AGILENT TECHNOLOGIES, INC.

Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599 PATENT APPLICATION

ATTORNEY DOCKET NO. 10040086-1



IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

_Sir:

ansmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

| U.S. PTO 99020 | 104 |
|-------------------|-----|
| 22859 10/7 | |

INVENTOR(S): Annette Grot et al.

TITLE:

PHOTONIC CRYSTAL SENSORS

| Enclosed are: | | | |
|------------------------------------|------------------------|---------------------------------|----------|
| (X) The Declaration and Power of | Attorney. () signed | (χ) unsigned or partiall | y signed |
| (X) 27 sheets of drawings | (one set) | () Associate Power of | Attorney |
| () Form PTO-1449 | () Information Disclo | sure Statement and Form | PTO-1449 |
| () Priority document(s) ()(Other | n | (fee \$ |) |

| CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY | | | | | | | |
|--|---------------------|------------------|---------------|---------------|-------|--|--|
| (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) TOTALS | | | |
| TOTAL CLAIMS | 24 — 20 | 4 | X \$18 | \$ | 72 | | |
| INDEPENDENT CLAIMS | 5 — 3 | 2 | X \$86 | \$ | 172 | | |
| ANY MULTIPLE DEPENDENT CLAIMS | 0 | | \$290 | \$ | 0 | | |
| BASIC FEE: Design (\$340.00); Utility (\$770.00) | | | | | 770 | | |
| TOTAL FILING FEE | | | | \$ | 1,014 | | |
| OTHER FEES | | | | \$ | | | |
| TOTAL CHARGES TO DEPOSIT ACCOUNT | | | POSIT ACCOUNT | \$ | 1,014 | | |

Charge \$ 1.014 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 262 717 437 US

Date of Deposit March 11, 2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By Inda (l'Ilmua)

Typed Name: Linda A. limura

Respectfully submitted,

Annette Grot et al

By

Juegen Krause-Polstorff

Attorney/Agent for Applicant(s)

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Date: March 11, 2004

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